

What is claimed is:

1. A method for improving the wear characteristics of ID bushings comprising the steps of:
providing an ID bushing comprising electro-graphitic carbon.
2. The method of claim 1 wherein said providing step comprises providing a turbine engine ID bushing.
3. The method of claim 1 wherein said providing step comprises fabricating a linear chamfer about an edge of said ID bushing said linear chamber extending at a chamfer angle.
4. The method of claim 3 wherein said fabricating said linear chamfer comprises fabricating said linear chamfer to a chamfer angle between 5° and 85°.
5. The method of claim 4 wherein said fabricating said linear chamfer comprises fabricating said linear chamfer at a chamfer angle of approximately 45°.
6. The method of claim 1 wherein said providing step comprises fabricating a curve into at least one edge of said ID bushing.
7. A wear resistant ID bushing comprising a bushing comprising electro-graphitic carbon.
8. The bushing of claim 7 wherein said ID bushing is a turbine engine bushing.
9. The bushing of claim 7 wherein said ID bushing comprises a linear chamfer extending at a chamfer angle.
10. The bushing of claim 9 wherein said chamfer angle is between 5° and 85°.
11. The bushing of claim 10 wherein said chamfer angle is approximately 45°.

12. The bushing of claim 7 comprising a curve fabricated into at least one edge of said ID bushing.

13. A bushing assembly comprising:

an ID bushing comprising electro-graphitic carbon;

a trunnion; and

an ID shroud wherein said ID bushing is located in contact with said trunnion and said ID shroud.